

CONTRACT CERTIFICATE

No. 1st & Final Bill

(For Other Works)

Date.....

Division: BBMP, Dasarahalli

Sub-Division: **Shettyhalli Sub Division**

Bill Received No.

Dated

Divisional

Cash Book Voucher No..... Dated.....

Sub Divisional

Schedule Docket No.

Head of Account:

Est.Cost: 25.00 Lakhs

D.R.No. :

Name of Work (as per sanctioned estimate) :	Improvements to road and drain at Veeranjinappa layout abbigere in Ward No.12, Shettyhalli sub Division
Name of Contractor and Full Address :	M/s Technical Manager (West) KRIDL, Bangalore
Reference to Agreement No	EE / DD / WO / 154 / 17-18 dated 22-07-2017

Certified that the measurements were taken by me on 04/02/2019 and recorded in Pages 226107 to 226112 of measurement Book No 2262/18-19 and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on 4/2/19 and found correct. The work is satisfactorily executed. Certified that the quantities of materials shown in column 13 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

II Memorandum of Payment

Work Code: 012-17-000033 (P code-3158)

Sub-Division Officer

- | | |
|---|--------------------------------------|
| 19) Total value of work done or supplies made as per account within | ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು |
| 20) Deduct amount to be held in reserve being percent Rs. | ಶಿಕ್ಷಣ ಉಪವಿಭಾಗ, ಗ್ರಾಮಪಂಚಾಯತ್, ಮೈಸೂರು |
| 21) " Balance | ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ |
| 22) Deduct Payment: | ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು |
| a. Amount of previous payment as in the Office Cash Book Voucher | Amount adjusted |
| No.....Dated.....S.D. No..... | LWC → 24714 = 00 |
| towards cash advance recovery of | LR → 24281 = 00 |
| b. Payments } cost store or other material supplied. | CR → 2479 = 00 |
| Now made } recovery of amount creditable to this/other work | PSD → 123571 = 00 |
| Amount paid on this bill Cheque / Cash. | CyST → 22066 = 00 |
| 23) Balance being unpaid value of work done held in reserve. | SyST → 22066 = 00 |
| 24) Deduct cash advance made on the Office cash Book Voucher No..... | adjustments items. |
| dated.....less adjustments. | |
| 25) Net amount due to or from Contractor | |
| 26) Advance to Contractor for materials brought to site (as detailed) within. | |
| 27) Value of Government materials supplied. | |

Total amount adjusted -

Contractor's Signature

Received Rs. (in words)

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands) (For use in the Office)

Witness

1.

2.

Dated _____ Signature of Contractor _____

Paid by me by Cheque No.

Cash Rs.....

Dated.....

Initials of Officer making payment

Passed by Cheque for R.

Stamp

by adjustment of

by

Abhanti

Executive Engineer

Accounts Superintenden

B.B.M.P. Dasarahalli Division

Sl. No.	Description of Item (chiksandra)
1	Earthwork excavation by manual means in ordinary soil involving in average horizontal throw up to 2m & an average lift upto 1.5m , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete as per specifications and directions of engineer in charge of the work
2	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2 complete as per specifications and directions of engineer in charge of the work
3	Design mix M20 with OPC cement @ 320kgs , with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.46cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008- i) Upto 5 m heightcomplete as per specifications and directions of engineer in charge of the work
4	Providing and removing centering, shuttering, strutting,. propping etc. , and removal of form work for vertical surface such as walls at any thickness, including attached1 pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per specifications and directions of engineer in charge of the work
5	Supplying, fitting and placing TMT bar Fe 500 reinforcement in sub-structure complete as per drawing and Technical Specifications complete as per specificationsand directions of engineer in charge of the work
6	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 with 25mm and down size graded granite metal coarse aggregates and fine aggretes , with superplastisiser @3lts confirming to IS9103-1999 ReaffirmecF2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. M30 (at 360Kg per cum coarse aggregate @ 0.69cum and fine aggregate @ 0.43cum) etc., complete as per the direction of Engineer-in-charge of the work..
7	Providing & laying reinforced cement precast slabs of mix CC 1:11/2:3 using 20mm & down size graded Granite metal using HYSD 10mm dia steel @ 100mm c/c both ways & Complete as per specifications.

Certificate

- 1 Certified that the contractor has work done satisfactorily.
- 2 The contractor has removed the debries from work site.
- 3 There is no any dept. materials issued to contractor

Assistant Engineer
Ward No 12, Shettyhalli

Unit	Previous Measurements		Present Measurements			Total up to date	
	Qty	Amount	Qty	Rate	Amount	Qty	Amount
cum	-	-	351.00	208.82	73295.82	351.00	73295.82
cum	-	-	67.04	5159.02	345860.70	67.04	345860.70
cum	-	-	94.07	6965.26	655222.01	94.07	655222.01
sqm	-	-	746.70	310.58	231910.09	746.70	231910.09
Tonne	-	-	5.78	74331.44	429635.72	5.78	429635.72
cum	-	-	25.92	6217.96	161169.52	25.92	161169.52
sqm	-	-	220.40	1680.00	370272.00	220.40	370272.00
		Total Rs			2267365.86		2267365.86
		Add KRIDL charges @ 9%			204062.93		204062.93
		Grand Total Rs			2471428.79		2471428.79

Assistant Executive Engineer
Shettyhalli Sub Division
BBMP, Bangalore